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Form PTO-948 (Rev. 06/03) 10 09 1 661 Application No.

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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 03/03/02	are:
A approved by the Draftsperson under 37 CFR 1.84 or 1	
B. Sobjected to by the Draftsperson under 17 CFR 1.84 or	1.152 for the reasons indicated below. Corrected
drawings are required.	
L DRAWINGS 17.CEO LOVIAN ASSESSED	A ARCANICATOR OF WITHE 32 CCD 1 8473
I. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right
Color (3 sets required).	
	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e)	without crowding when drawing is reduced in size to two-thirds in reproduction.
Photographs must meet paper size requirements of	•
37 CFR 1.84(f). Fig(s)	Fig(s)
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and
	well defined, clean, durable, and black (poor line
Fig(s) Erasures, alterations, overwritings, interlineations,	quality). Fig(s)
folds, copy machine marks not accepted.	Solid black areas pale, Fig(s)
	Solid black shading not permitted. Fig(s) 5.6
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	legible, Fig(s) A - I
All drawing sheets not the same size.	X Figure legends are poor. Fig(s) 1/1-
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(1)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom J.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s) 24-3, 4Cb, 7,	Fig(s)
X Top (T) X Left (L) a In Q	Numbers, letters and reference characters must be
Right (R) Bottom (B) 1/106	at least 32 cm (1/8 inch) in height. 37,CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14 Numbering of Sheets of Drawings.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Shects not numbered consecutively, and in Arabic
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted except
	when used to represent the color black as well as
001/1/20170	color contrast. Fig(s)
COMMENTS:	
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Tana	10/17/AC
leviewer	Date
f you have questions, call (703)	Attachment to Paper No.
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